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(54) Title: SHORT FRAGMENT HOMOLOGOUS RECOMBINATION TO EFFECT TARGETED GENETIC ALTERATIONS
IN PLANTS

(57) Abstract: The invention concerns the application of short fragment homologous recombination (SFHR) to plant cells. In particular, the invention concerns the type of SFHR in which the short fragment is a single stranded nucleic acid preparation of one strand that is substantially free of the complementary strand.